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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/618,499	07/11/2003	John C. Colvin	124-0002US-D	5385
29855	7590 03/11/2005		EXAMINER	
WONG, CABELLO, LUTSCH, RUTHERFORD & BRUCCULERI,			TRAN, THAO T	
P.C. 20333 SH 249)		ART UNIT	PAPER NUMBER
SUITE 600 HOUSTON, TX 77070			1711	
			DATE MAILED: 03/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/618,499	COLVIN ET AL.		
Examiner	Art Unit		
Thao T. Tran	1711		

	Thao T. Tran	1711				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 11 February 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.				
 The reply was filed after a final rejection, but prior to filing must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. The The period for reply expires 3 months from the mailing date of this A power the property will the detailed for reply expires on: (1) the mailing date of this A power the property will the detailed for reply expired for the property will the detailed for reply expired for the property will the detailed for reply expired for the property will the detailed for reply expired for the property will the detailed for the prior to fill the property will the detailed for the prior to fill the	ment, affidavit, or other evidence, wal fee) in compliance with 37 CFR are reply must be filed within one of the final rejection. Industry Action, or (2) the date set forth	which places the appli 41.31; or (3) a Requenche following time perions the final rejection, which	ication in st for Continued ods: ichever is later. In			
no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	(b). ONLY CHECK BOX (b) WHEN THE					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply orige than three months after the mailing da	of the fee. The appropri	iate extension fee ce action: or (2) a			
2. The reply was filed after the date of filing a Notice of Appe was filed on A brief in compliance with 37 CFR 41 Appeal (37 CFR 41.37(a)), or any extension thereof (37 Chas been filed, any reply must be filed within the time period. AMENDMENTS	1.37 must be filed within two month FR 41.37(e)), to avoid dismissal of	is of the date of filing t	the Notice of			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b				
(a) ☐ They raise new issues that would require further column (b) ☐ They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO	TE below);	ecause			
(c) They are not deemed to place the application in bet appeal; and/or		ducing or simplifying	the issues for			
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.				
NOTE: See Continuation Sheet. (See 37 CFR 1.1						
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 41. Claim(s) rejected: 1-40 and 42-44. Claim(s) withdrawn from consideration:	☑ will not be entered, or b) ☐ wi vided below or appended.	Il be entered and an e	explanation of			
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> /it or other evidence is	t be entered necessary and			
 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 10. The affidavit or other evidence is entered. An explanation 	vercome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	is to provide a 1).			
REQUEST FOR RECONSIDERATION/OTHER		•				
11. The request for reconsideration has been considered bu See Continuation Sheet.			nce because:			
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)				

Te.

Continuation of 3. NOTE: The proposed claim 16 contains newly added limitation, "pre-formed lignocellulosic substrate" that is considered as new matter and new issue that would require further consideration and/or search.

Continuation of 11. does NOT place the application in condition for allowance because: The Final rejection still stands. The rejection of claims 35-36 and 42-44, under 35 U.S.C. 112, first paragraph, still stands because the specification as originally presented does not provide proper support for the newly added limitations. The value of the test sample versus those of comparative examples is not the % o water absorption as presently claimed. For example, if Applicants mean to claim the % water absorption of the MDF treated with PMDI is 12%, etc., please state so. Applicants further contend that the reference of Diehr only teaches the polyisocyanate as a binder, and not an impregnating agent as recited in instant claims 1 and 16. However, as pointed out in the prior Office action, Diehr does teach the use of polyisocyanates as binders and/or impregnating agents (see col. 1, ln. 22-23; col. 4, ln. 54-55). And since the reference teaches the lignocellulosic material having the same chemical constituents and a smooth surface, the lignocellulosic material of Diehr would inherently have a surface that is low-gloss, as that in the presently claimed invention. Thus, Diehr does teach the presently claimed invention.

THAOT.TRAN